# CAPITAL IMPROVEMENT PROGRAM



Fiscal Years 2009 through 2013

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# CAPITAL IMPROVEMENT BUDGET

the following pages. cost, is described and the combined financial requirements are summarized on expenditures, as defined below. The Capital Improvement Program (CIP) is Each capital project, along with its estimated a five-year budget for capital

appropriation by the Board of Commissioners. Projects in the approved Capital Improvement Budget are subject to subsequent The five-year Capital Improvement Program is approved in total, although only in the first year are included in the Capital Improvement Budget.

of \$20,000 and the project must exceed \$100,000. Recurring annual expenditures for maintenance or repairs of existing capital improvements are meet this definition, are requested as a part of the operating budget. excluded from this type of funding. building qualify if the construction or renovation project exceeds a cost of \$100,000. Otherwise, each component of a project must have a cost in excess years or less. All costs which represent items that are physically a part of a less than ten (10) years following their acquisition. However, computer hardware and software projects with a combined cost of not less than \$100,000 and having acquisition of land regardless of cost. Each project must have a useful life of not an estimated life of 5 to 10 years may be acquired with bonds to be retired in cost of not less than one hundred thousand (\$100,000) dollars or involve the improvement includes only those items constructed or purchased which involve a design and construct or purchase a self-contained capital asset. A Capital Improvement Project is defined to encompass those steps required to Planned asset acquisitions, which do not

only for the project being approved. Any past projects that have been completed will no longer have their associated costs listed as "prior year." On the individual projects listed herein, the amounts reflected for "prior year" are

# FUNDING OF CIP BUDGET

construction may continue into one or more future years. amount of contracts that may be Projects may be completed and Year one of the CIP Budget establishes the specific projects and the maximum contractors paid within the fiscal year or awarded and approved for the fiscal year.

debt. A short term borrowing program may be established each fiscal year to cover the estimated amount of current year payments for projects authorized in approximately two years after the initial sale. borrowing is used, it is converted to long term general obligation debt within previous fiscal years and continuing into the current year. When short term a short term borrowing program or, the issuance of long term general obligation Funding for the county's portion of the CIP Budget is generally obtained through as well as the payments expected from projects appropriated

year's capital plan. The amount to be authorized in this resolution is based on the assumption that all allocations in the current fiscal year's plan will be initial authorizing bond resolution that provides the funding for the current fiscal If a short term borrowing program is utilized, then in addition to establishing the borrowing program size, the County Commission must approve and adopt an netted against the current year's requirement. Any unused prior year authorization may carry forward and be

shorter useful life, and other non-school projects. respectively, from the General Fund to CIP for pay-as-you-go rather than debt issuance. Pay-as-you-go funds will generally be used for projects that do not constitute assets of Shelby County, for smaller projects, projects that have a to develop an ongoing pay-as-you-go program to the extent funding can be projects are expected to be paid from pay-as-you-go funds. The County intends In fiscal 2006 and 2007, the County provided \$13.9 million and \$11.7 million, All fiscal 2009 non-school

### SHELBY COUNTY GOVERNMENT FIVE YEAR FY 2009 - 2013 CAPITAL IMPROVEMENT PROGRAM

COUNTY'S SHARE OF ALLOCATIONS (1)	TOTAL ALLOCATIONS	REIMBURSEMENT-OTHER LOCAL GOVT REIMBURSEMENT-CITY OF MEMPHIS STATE FUNDING FEDERAL FUNDING MED PRINCIPAL AND INTEREST DEPOT PRINCIPAL AND INTEREST TRANSFER FROM DEBT SERVICE FUND PAY AS YOU GO G.O. BONDS  TOTAL REVENUES  PUBLIC WORKS PARKS PUBLIC HEALTH JUSTICE SYSTEM GENERAL GOVERNMENT SCHOOLS TRANSFER TO DEBT SERVICE FUND EMCP INTEREST & ISSUANCE EXPENSE
74,679,000	86,052,109	FY 2009  200,000 775,000 8,000,000 1,520,000 524,327 353,782 6,476,000 11,454,000 56,749,000 12,684,000 900,000 1,180,000 1,260,000 6,150,000 678,109 3,000,000
19,900,000	23,108,277	FY 2010  200,000  675,000  500,000  1,000,000  524,327  308,950  6,540,000  0  13,360,000  0  1,900,000  0  650,000  16,225,000  TBD  833,277  3,000,000
14,621,600	17,725,484	FY 2011  0 1,250,000 0 1,000,000 524,327 329,557 6,604,000 0 8,017,600 17,725,484 6,320,000 0 2,300,000 4,400,000 TBD 853,884 3,000,000
13,475,000	15,568,633	FY 2012  0 250,000 0 1,000,000 524,327 319,306 6,672,000 0 6,803,000 1,875,000 0 300,000 1,300,000 1,300,000 8,250,000 TBD 843,633 3,000,000
14,261,000	33,792,008	FY2013  0 250,000 17,433,000 1,000,000 524,327 323,681 6,740,000 0 7,521,000 0 7,521,000 0 1,200,000 0 300,000 1,000,000 27,444,000 TBD 848,008 3,000,000
136,936,600	176,246,511	TOTAL  400,000 3,200,000 3,200,000 25,933,000 5,520,000 2,621,635 1,635,276 33,032,000 11,454,000 92,450,600 176,246,511 23,979,000 900,000 4,730,000 4,730,000 4,256,911 15,000,000

<sup>(1)</sup> Includes transfer from debt service, swap proceeds, pay as you go proceeds, and general obligation bonds.

TBD - Funding for school capital needs will be determined by the Shelby County Board of Commissioners in the future based upon the recommendations of the Needs Assessment Committee.

### Cotton Creek Sewer System Metro Groundwater Study Chickasaw Basin Authority Holmes Road Brunswick Road DIVISION: PUBLIC WORKS PROJECT Fite Road TOTAL SHELBY COUNTY GOVERNMENT FIVE YEAR CAPITAL IMPROVEMENT PROGRAM 12,684,000 10,000,000 1,200,000 1,200,000 FY 2009 284,000 0 0 1,900,000 1,200,000 FY 2010 700,000 0 0 0 0 1,200,000 6,320,000 5,000,000 FY 2011 120,000 0 0 0 1,200,000 1,875,000 FY 2012 675,000 0 0 0 0 1,200,000 1,200,000 FY 2013 0 0 0 0 0 23,979,000 10,000,000 6,000,000 1,200,000 5,000,000 984,000 TOTAL PLAN 795,000

# PUBLIC WORKS SUMMARY

COUNTY'S SHARE OF ALLOCATIONS	TOTAL ALLOCATIONS	ENGINEERING/ARCHITECT LAND ACQUISITION CONSTRUCTION OTHER	TOTAL REVENUES	REIMBURSEMENT-OTHER LOCAL GOVT REIMBURSEMENT-CITY OF MEMPHIS STATE FUNDING FEDERAL FUNDING PAY AS YOU GO G.O. BONDS	REVENUE SOURCE/
911,635	1,344,155	357,407 - 986,748	1,344,155	432,520 - 725,148 186,487	PRIOR YEARS
3,414,000	12,684,000	2,400,000	12,684,000	100,000 8,000,000 1,170,000 3,414,000	FY 2009
100,000	1,900,000	1,200,000 700,000	1,900,000	200,000 100,000 500,000 1,000,000	FY 2010
5,220,000	6,320,000	1,200,000 120,000 5,000,000	6,320,000	100,000 1,000,000	FY 2011
775,000	1,875,000	1,200,000 675,000 -	1,875,000	100,000 1,000,000 775,000	FY 2012
100,000	1,200,000	1,200,000	1,200,000	1,000,000	FY 2013
9,609,000	23,979,000	7,200,000 1,495,000 15,284,000	23,979,000	200,000 500,000 8,500,000 5,170,000 3,414,000 6,195,000	FIVE YEAR TOTAL

Project #:	BRUNSWICK
100126	ROAD

TOTAL ALLOCATIONS COUNTY'S SHARE OF ALLOCATIONS	ENGINEERING/ARCHITECT LAND ACQUISITION CONSTRUCTION OTHER	TOTAL REVENUES	REIMBURSEMENT-CITY OF MEMPHIS REIMBURSEMENT-CITY OF MEMPHIS STATE FUNDING FEDERAL FUNDING PAY AS YOU GO G.O. BONDS	REVENUE SOURCE/ ALLOCATION TYPE
0 0		0	·	PRIOR YEARS
0 0		0		FY 2009
0		0		FY 2010
120,000 120,000	120,000	120,000	120,000	FY 2011
675,000 675,000	675000	675,000	675,000	FY 2012
0 0		0		FY 2013
795,000 795,000	795,000 0 0	795,000	0 0 0 0 0 0 795,000	FIVE YEAR TOTAL

PROJECT DESCRIPTION

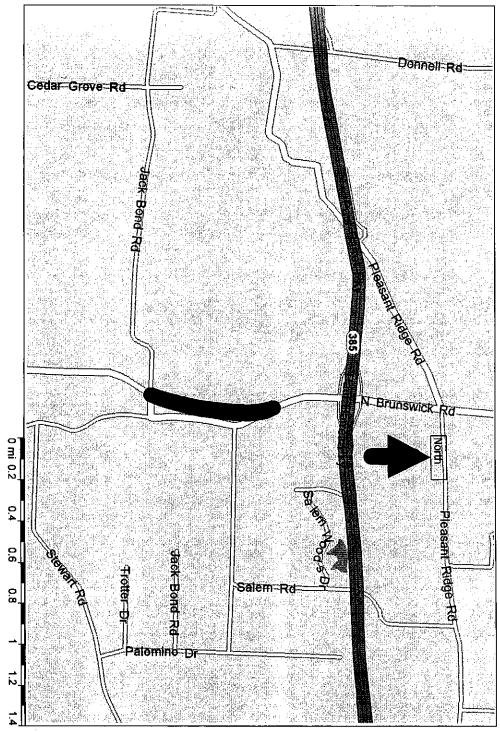
Location: From Jack Bond Road to Salem Road

Location: From Jack Bond Road to Salem Road

Creates a through connection of Brunswick Road by the elimination of two 90 degree turns on Jack Bond Road. This will increase the safety and capacity of Brunswick Road. The project is about 0.6 mile in length.

The FY 2011 funds are for design and the FY 2012 funds are for right-of-way acquisition and construction.

## **Brunswick Road**



		Project # CAC	100118				
	٠	10)000	100				
REVENUE SOURCE/	PRIOR						FIVE YEAR
OCEOGRAPION - IFE	1000	7 2003	F1 2010	F1 2011	F 1 2012	71 2013	
REIMBURSEMENT-OTHER LOCAL GOVT							o
REIMBURSEMENT-CITY OF MEMPHIS							0
STATE FUNDING	432,520	8,000,000					8,000,000
FEDERAL FUNDING							0
PAY AS YOU GO	65,400	2,000,000					2,000,000
G.O. BONDS	186,487						0
TOTAL REVENUES	684,407	10,000,000	0	0	О	0	10,000,000
ENGINEERING/ARCHITECT	357,407						. 0
CONSTRUCTION	327,000	10,000,000					10,000,000
OTHER							0
TOTAL ALLOCATIONS	684,407	10,000,000	0	0	0	0	10,000,000
COUNTY'S SHARE OF ALLOCATIONS	186,487	2,000,000	0	0	0	0	2,000,000

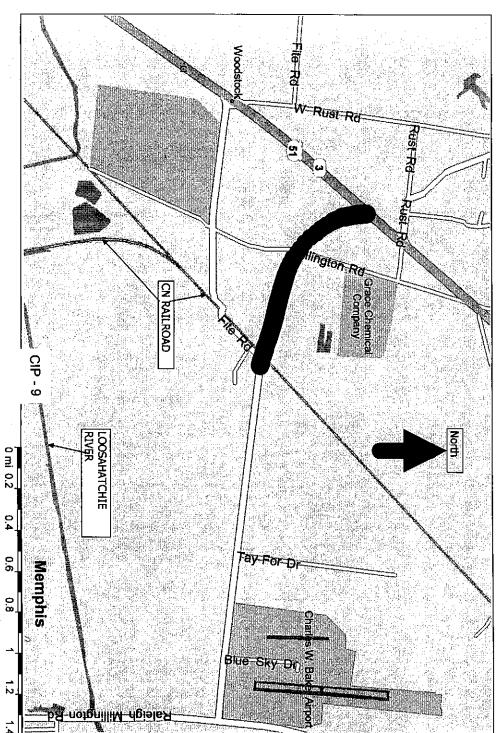
### PROJECT DESCRIPTION

section of Fite Road from Woodstock Boulevard to Raleigh-Millington Road which was completed 7 years ago and provide a signalized intersection at of Highway 51. The local funding represents 20% of total cost of the project. The remaining 80% is provided by TDOT (Tennessee Department of Transportation) from scarce local Surface Transportation Program (STP) funds under the highly competitive local Transportation Improvement Plan (TIP). Construct a four lane roadway from Highway 51 to Woodstock Boulevard including a bridge over the CNIC Railroad. This 1.2 mile project will connect to the

The project provides a badly needed regional east-west connection with security and emergency response implications important to residents in the Woodstock-Cuba area among others. The bridge, while improving access for the area, also removes the safety concern of train/automobile/truck crashes, particularly those involving chemical laden trucks and trains. The project will also relieve congestion during NASCAR events and thus have an impact on air quality.

Funding in 2006 was for preliminary engineering (PE) which includes National Environmental Protection Act (NEPA) requirements and completion of the design. Funding in 2009 will be for acquisition of right-of-way (ROW) and construction (CONST).

### Fite Road

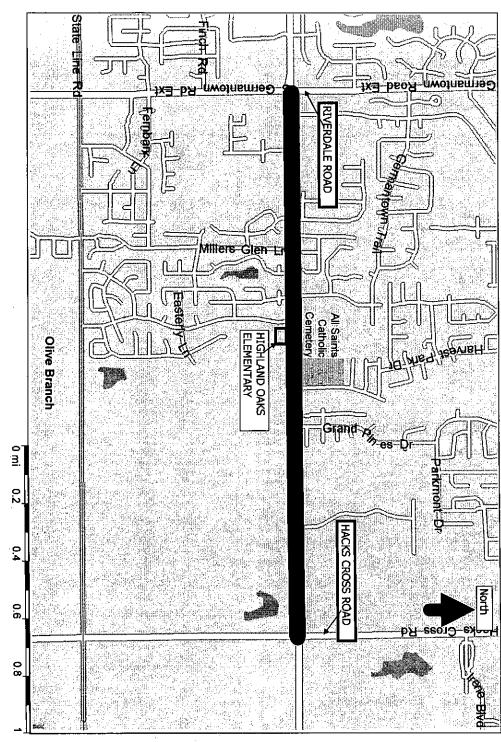


COUNTY'S SHARE OF ALLOCATIONS	TOTAL ALLOCATIONS	ENGINEERING/ARCHITECT LAND ACQUISITION CONSTRUCTION OTHER	TOTAL REVENUES	REIMBURSEMENT-OTHER LOCAL GOVT REIMBURSEMENT-CITY OF MEMPHIS STATE FUNDING FEDERAL FUNDING PAY AS YOU GO G.O. BONDS	REVENUE SOURCE/ ALLOCATION TYPE	
459,748	459,748	459,748	459,748	459,748	PRIOR YEARS	
0	0		0	·	FY 2009	HOLME:
0	0		0		FY 2010	HOLMES ROAD
5,000,000	5,000,000	5,000,000	5,000,000	5,000,000	FY 2011	
0	0		0		FY 2012	
0	0		0		FY 2013	
5,000,000	5,000,000	0 5,000,000 0	5,000,000	0 0 0 5,000,000	FIVE YEAR TOTAL	

PROJECT DESCRIPTION

Design of a four lane from Hacks Cross to Riverdale starting in FY2008. Construction in FY2011.

### Holmes Road



101906	ó	Project #:	
SIN AUTHORITY	BASIN	CHICKASAW	

PRIOR	
	r ivject #.
	101200

COUNTY'S SHARE OF ALLOCATIONS	TOTAL ALLOCATIONS	ENGINEERING/ARCHITECT LAND ACQUISITION CONSTRUCTION OTHER	TOTAL REVENUES	REIMBURSEMENT-OTHER LOCAL GOVT REIMBURSEMENT-CITY OF MEMPHIS REIMBURSEMENT-CBA FEDERAL FUNDING PAY AS YOU GO G.O. BONDS	REVENUE SOURCE/ ALLOCATION TYPE
200,000	200,000	200,000	200,000	200,000	PRIOR YEARS
114,000	284,000	284,000	284,000	170,000 114,000	FY 2009
0	700,000	700,000	700,000	200,000 500,000	FY 2010
0	0		0		FY 2011
0	0		0		FY 2012
0	0		0		FY 2013
114,000	984,000	0 700,000 284,000 0	984,000	200,000 0 500,000 170,000 114,000	FIVE YEAR TOTAL

### PROJECT DESCRIPTION

Wolf River Environmental Restoration
FY09 Construction of two boat ramps.
FY9-10 Project land acquisition of 1,013 acres.

# METRO GROUNDWATER STUDY

COUNTY'S SHARE OF ALLOCATIONS	TOTAL ALLOCATIONS	ENGINEERING/ARCHITECT LAND ACQUISITION CONSTRUCTION OTHER	TOTAL REVENUES	G.O. BONDS	FEDERAL FUNDING	REIMBURSEMENT-OTHER LOCAL GOVT REIMBURSEMENT-CITY OF MEMPHIS	REVENUE SOURCE/ ALLOCATION TYPE
0	0		0			7	PRIOR YEARS
100,000	1,200,000	1,200,000	1,200,000	100,000	1,000,000	100,000	FY 2009
100,000	1,200,000	1,200,000	1,200,000	100,000	1,000,000	100,000	FY 2010
100,000	1,200,000	1,200,000	1,200,000	100,000	1,000,000	100,000	FY 2011
100,000	1,200,000	1,200,000	1,200,000	100,000	1,000,000	100,000	FY 2012
100,000	1,200,000	1,200,000	1,200,000	100,000	1,000,000	100,000	FY 2013
500,000	6,000,000	6,000,000 0 0	6,000,000	400,000	5,000,000	500,000	FIVE YEAR TOTAL

PROJECT DESCRIPTION

Location: Countywide

Location: Countywide

Cost share (75:25) with U.S. Army Corps of Engineers to study and develop a plan for preservation and protection of regional water supply aquifers.

This is expected to be a \$10,000,000 project over 5 years. It is subject to obtaining Federal funding.

Local governments cost share of 25% will be shared with participating sponsors. University of Memphis Groundwater Institute and the U.S. Geological Survey (USGS) will provide primary technical support.

This project is to be phased:

- Data collection and reconciliation of existing data.
   Development and utilization of state-of-the-art technology to accurately define the regional hydrogeology.
   Development of computer models to address groundwater overuse and contamination.
   Development of "Best Management Practices" at watershed scale.

	္မ
Project #	TON CREEK
100106	CREEK SEWER SYSTEM

COUNTY'S SHARE OF ALLOCATIONS	TOTAL ALLOCATIONS	ENGINEERING/ARCHITECT LAND ACQUISITION CONSTRUCTION OTHER	TOTAL REVENUES	REIMBURSEMENT-OTHER LOCAL GOVT REIMBURSEMENT-CITY OF MEMPHIS STATE FUNDING FEDERAL FUNDING PAY AS YOU GO G.O. BONDS	ALLOCATION TYPE
	0		0	٦	PRIOR YEARS
1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	FY 2009
0	0		0		FY 2010
0	o		0		FY 2011
0	0		o		FY 2012
0	o		0		FY 2013
1,200,000	1,200,000	1,200,000 0 0	1,200,000	0 0 0 0 1,200,000	FIVE YEAR TOTAL

PROJECT DESCRIPTION

Design and construction of a sanitary sewer system in the Cotton Creek area of Shelby County. Fifty percent to be reimbursed by the residents of the area area through a monthly sewer fee.

### Sherry Goodman Northhaven Park DIVISION: PARKS Woodstock Park TOTAL SHELBY COUNTY GOVERNMENT FIVE YEAR CAPITAL IMPROVEMENT PROGRAM FY 2009 500,000 900,000 400,000 FY 2010 0 0 0 0 0 0 FY 2012 0 0 0 FY 2013 0 0 0 500,000 900,000 400,000 TOTAL PLAN

### PARKS SUMMARY

COUNTY'S SHARE OF ALLOCATIONS	TOTAL ALLOCATIONS	ENGINEERING/ARCHITECT CONSTRUCTION	TOTAL REVENUES	REIMBURSEMENT-OTHER LOCAL GOVT FEDERAL FUNDING PAY AS YOU GO G.O. BONDS	REVENUE SOURCE/ ALLOCATION TYPE
0	0	00	0	0000	PRIOR
350,000	900,000	50,000 850,000	900,000	200,000 350,000 350,000 0	FY 2009
0	0	00	0	0000	FY 2010
0	0	00	o	0000	FY 2011
0	0	00	٥	0000	FY 2012
0	0	00	0	0000	FY 2013
350,000	900,000	50,000 850,000	700,000	200,000 350,000 350,000 0	FIVE YEAR TOTAL

Project #:	WOODSTOCK
101106	PARK

COUNTY'S SHARE OF ALLOCATIONS	TOTAL ALLOCATIONS	CONSTRUCTION	TOTAL REVENUES	REIMBURSEMENT-OTHER LOCAL GOVT PAY AS YOU GO G.O. BONDS	REVENUE SOURCE/ ALLOCATION TYPE
0	o		0		PRIOR YEARS
200,000	400,000	400,000	400,000	200,000	FY 2009
0	0		0		FY 2010
0	0		0		FY 2011
0	0		0		FY 2012
0	0		0		FY 2013
200,000	400,000	400,000	400,000	200,000 200,000 0	FIVE YEAR TOTAL

Projects

Park Improvements. For undeveloped 15 acre parcel that is an addition to Woodstock Park. Funding will include masterplan and is contingent on matching funds.

	SHERRY
Project #	GOODMAN
101114	NORTHHAVEN PARK

TOTAL ALLOCATIONS COUNTY'S SHARE OF ALLOCATIONS	ENGINEERING/ARCHITECT CONSTRUCTION	TOTAL REVENUES	FEDERAL PAY AS YOU GO G.O. BONDS	REVENUE SOURCE/ ALLOCATION TYPE	
0 0		0		PRIOR YEARS	SHERRY
150,000	50,000 450,000	500,000	350,000 150,000	FY 2009	SHERRY GOODMAN NORTHHAVEN PARK
0		0		FY 2010	IORTHHAVEI
0 0		0		FY 2011	N PARK
0 0		0		FY 2012	
0 0		0		FY 2013	
500,000 150,000	50,000 450,000	500,000	350,000 150,000	FIVE YEAR TOTAL	

Projects
Park Improvements. To include construction of local community center.

	PROJECT  Building Improvements	SH CAP DIVISION: PUBLIC HEALTH
1, 100,000	FY 2009 1,180,000	SHELBY COUNTY GOVERNMENT FIVE YEAR CAPITAL IMPROVEMENT PROGRAM
00,000	FY 2010 650,000	OUNTY GO FIVE YEAR PROVEMEN
2,900,000	FY 2011 2,300,000	OVERNA R ENT PRO
SOC, OCC	FY 2012 300,000	MENT
) object	FY 2013 300,000	
4,730,000	PLAN 4,730,000	TOTAL

# PUBLIC HEALTH SUMMARY

COUNTY'S SHARE OF ALLOCATIONS	TOTAL ALLOCATIONS	ENGINEERING/ARCHITECT LAND ACQUISITION CONSTRUCTION OTHER	TOTAL REVENUES	REIMBURSEMENT-OTHER LOCAL GOVT REIMBURSEMENT-CITY OF MEMPHIS STATE FUNDING FEDERAL FUNDING PAY AS YOU GO G.O. BONDS	REVENUE SOURCE/
0	0	0000	0	000000	PRIOR YEARS
505,000	1,180,000	0 0 0 1,180,000	1,180,000	675,000 675,000 0 0 505,000	FY 2009
75,000	650,000	0 0 650,000	650,000	575,000 0 0 0 0 75,000	FY 2010
1,150,000	2,300,000	2,300,000	2,300,000	0 1,150,000 0 0 0 1,150,000	FY 2011
150,000	300,000	300,000	300,000	150,000 0 0 0 150,000	FY 2012
150,000	300,000	0 0 0 300,000	300,000	150,000 0 0 0 150,000	FY 2013
2,030,000	4,730,000	0 0 0 4,730,000	4,730,000	2,700,000 0 0 505,000 1,525,000	FIVE YEAR

TOTAL ALLOCATIONS 0 1,180,000 650,000 2,300,000 300,000 300,000 COUNTYS SHARE OF ALLOCATIONS 0 505,000 75,000 1,150,000 150,000 150,000	REVENUE SOURCE/ ALLOCATION TYPE  REIMBURSEMENT-CITY OF MEMPHIS PAY AS YOU GO G.O. BONDS  TOTAL REVENUES  OTHER	HEAL PRIOR YEARS	TH DEPART  FY 2009  675,000  505,000  1,180,000  1,180,000	HEALTH DEPARTMENT BUILDING IMPROVEMENTS  RIOR 675,000 FY 2010 FY 2011 FY 2012 0 675,000 575,000 1,150,000 150,00 0 505,000 75,000 1,150,000 150,00 0 1,180,000 650,000 2,300,000 300,00 1,180,000 650,000 2,300,000 300,00	HNG IMPROV 101315 FY 2011 1,150,000 1,150,000 2,300,000 2,300,000	FY 2012 150,000 150,000 300,000	FY 2013 150,000 150,000 300,000	FIVE YEAR TOTAL 2,700,000 505,000 1,525,000 4,730,000
0     1,180,000     650,000     2,300,000     300,000       1,180,000     650,000     2,300,000     300,000       0     1,180,000     650,000     2,300,000     300,000       0     505,000     75,000     1,150,000     150,000	REIMBURSEMENT-CITY OF MEMPHIS PAY AS YOU GO	000	675,000 505,000	575,000 75,000	1,150,000 1,150,000	150,000 150,000	150,000	
0     1,180,000     650,000     2,300,000     300,000       0     1,180,000     650,000     2,300,000     300,000       0     505,000     75,000     1,150,000     150,000	TOTAL REVENUES	o	1,180,000	650,000	2,300,000	300,000	300,000	H
0 1,180,000 650,000 2,300,000 300,000 0 0 505,000 75,000 1,150,000 150,000	OTHER		1,180,000	650,000	2,300,000	300,000	300,000	1
0 505,000 75,000 1,150,000 150,000	TOTAL ALLOCATIONS	0	1,180,000	650,000	2,300,000	300,000	300,000	11
	COUNTY'S SHARE OF ALLOCATIONS	o	505,000	75,000	1,150,000	150,000	150,000	0

PROJECT DESCRIPTION

The Health Division is a joint agency with the City of Memphis. The City of Memphis will reimbursement the County for 50% of these projects. The County has previously appropriated \$670,000 for the medical management system. Therefore, our share is reduced by this amount.

Total	4. Forensic Center Equipment	<ol><li>Medical Management System</li></ol>	2. Replace 3 boilers	<ol> <li>Asbestos removal at 814 Jefferson</li> </ol>
1,180,000		830,000	200,000	150,000
650,000		500,000		150,000
2,300,000	2,000,000	150,000		150,000
300,000		150,000		150,000
300,000		150,000		150,000
4,730,000	2,000,000	1,780,000	200,000	750,000

Remove asbestos from the first floor of 814 Jefferson.
 Replace 3 boilers at 814 Jefferson that are over 30 years old and have significant maintenance problems.
 Obtaining and Implementing an integrated system to maintain, share and track personal health records for inmates and others.
 This project will also require additional operating costs.

### Sheriff Juvenile Court Criminal Justice Center DIVISION: JUSTICE SYSTEM PROJECT TOTAL SHELBY COUNTY GOVERNMENT FIVE YEAR CAPITAL IMPROVEMENT PROGRAM 1,575,000 FY 2009 475,000 600,000 500,000 500,000 FY 2010 500,000 0 0 851,600 FY 2011 201,600 650,000 0 1,300,000 1,300,000 FY 2012 0 0 1,000,000 1,000,000 FY 2013 0 0 5,226,600 3,950,000 801,600 475,000 TOTAL PLAN

# JUSTICE SYSTEM SUMMARY

REVENUE SOURCE/	PRIOR		,				FIVE YEAR
ALLOCATION TYPE	YEARS	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	TOTAL
PAY AS YOU GO	340,000	1,575,000	0	0	0	0	1,575,000
G.O. BONDS	0	0	500,000	851,600	1,300,000	1,000,000	3,651,600
TOTAL REVENUES	340,000	1,575,000	500,000	851,600	1,300,000	1,000,000	5,226,600
CONSTRUCTION OTHER	340,000 0	1,100,000 475,000	500,000	851,600 0	1,300,000 0	1,000,000 0	4,751,600 475,000
TOTAL ALLOCATIONS	340,000	1,575,000	500,000	851,600	1,300,000	1,000,000	5,226,600
COUNTY'S SHARE OF ALLOCATIONS	340,000	1,575,000	500,000	851,600	1,300,000	1,000,000	3,651,600

## CRIMINAL JUSTICE CENTER Project #: 101505

TOTAL	PROJECT DESCRIPTION 1. HVAC Controls Retrofit/VAV in CJC 2. Waterproofing 3. Boiler Replacement @ 201 Poplar	COUNTY'S SHARE OF ALLOCATIONS	TOTAL ALLOCATIONS	CONSTRUCTION	TOTAL REVENUES	ALLOCATION TYPE PAY AS YOU GO G.O. BONDS	
340,000	340,000	0	340,000	340,000	340,000	YEARS 340,000	
500,000	500,000	0	500,000	500,000	500,000	FY 2009 500,000	
500,000	500,000	500,000	500,000	500,000	500,000	FY 2010 500,000	
650,000	500,000 150,000	650,000	650,000	650,000	650,000	FY 2011 650,000	
1,300,000	500,000 300,000	1,300,000	1,300,000	1,300,000	1,300,000	FY 2012 1,300,000	
1,000,000	500,000	1,000,000	1,000,000	1,000,000	1,000,000	FY 2013 1,000,000	
4,290,000	2,840,000 450,000 1,000,000	3,450,000	3,950,000	3,950,000	3,950,000	FIVE YEAR TOTAL 500,000 3,450,000	

HVAC controls retrofit/VAV - this project includes repairs and upgrades to the primary for the Criminal Justice Center. The repairs and upgrades include replacing existing pneumatic controls with DDC controls, connecting and integrating the new controls into the current automation system, replacing control valves, cleaning all coils and removing all deactivated components. This is a five year project to be completed in FY 2012.
 Waterproof exterior of building to stop water leaks.
 Periodic replacement of boilers as they reach the end of their useful life.

Project #:	JUVENILE
101702	COURT

COUNTY'S SHARE OF ALLOCATIONS	TOTAL ALLOCATIONS	CONSTRUCTION	TOTAL REVENUES	PAY AS YOU GO G.O. BONDS	REVENUE SOURCE/ ALLOCATION TYPE
0	0		0		PRIOR YEARS
600,000	600,000	600,000	600,000	600,000	FY 2009
0 201,600	0		0		FY 2010
201,600	201,600	201,600	201,600	201,600	FY 2011
0	0		0	0	FY 2012
0	0		0	0	FY 2013
801,600	801,600	801,600	801,600	600,000 201,600	FIVE YEAR TOTAL

PROJECT DESCRIPTION
In FY2009, replace roof on the 1930's and 1950's sections of the facility (\$400,000) and split one courtroom into two courtrooms (\$200,000).

In FY2011, replace windows in the old section of the facility which will eliminate leaks and improve energy efficiency.

PROJECT DESCRIPTION Tower and Shetter Removal	COUNTY'S SHARE OF ALLOCATIONS	TOTAL ALLOCATIONS	OTHER	TOTAL REVENUES	PAY AS YOU GO G.O. BONDS	REVENUE SOURCE/ ALLOCATION TYPE	
	0	0		0		PRIOR YEARS	
160,000 160,000		160,000	160,000	160,000	160,000	FY 2009	SHERIFF Project #: 1
	0	0		0		FY 2010	SHERIFF Project #: 101527
	o	0		0		FY 2011	
	0	0		0		FY 2012	
	0	0		0		FY 2013	
	0	160,000	160,000	160,000	160,000 0	FIVE YEAR TOTAL	

### Election Commission Parking Garage Project Contingencies Convention Center Information Technology Office Buildings PROJECT DIVISION: GENERAL GOVERNMENT TOTAL SHELBY COUNTY GOVERNMENT FIVE YEAR CAPITAL IMPROVEMENT PROGRAM 6,150,000 1,275,000 1,100,000 2,650,000 FY 2009 900,000 225,000 O 16,225,000 11,000,000 2,500,000 1,000,000 FY 2010 1 000 000 250,000 475,000 1,000,000 4,400,000 2,250,000 FY 2011 350,000 800,000 0 0 1,000,000 8,250,000 5,400,000 1,500,000 350,000 FY 2012 0 0 27,444,000 24,244,000 1,850,000 1,000,000 FY 2013 350,000 0 0 62,469,000 28,144,000 11,175,000 12,275,000 2,500,000 1,525,000 6,850,000 TOTAL PL₩

# GENERAL GOVERNMENT SUMMARY

COUNTY'S SHARE OF ALLOCATIONS	TOTAL ALLOCATIONS	ENGINEERING/ARCHITECT LAND ACQUISITION CONSTRUCTION OTHER	STATE FUNDING PAY AS YOU GO G.O. BONDS TOTAL REVENUES	REVENUE SOURCE/ ALLOCATION TYPE
0	0	0000	0000	PRIOR YEARS
225,000	6,150,000	0 0 3,000,000 3,150,000	0 5,925,000 225,000 6,150,000	FY 2009
16,225,000	16,225,000	0 0 13,000,000 3,225,000	0 0 16,225,000 16,225,000	FY 2010
4,400,000	4,400,000	0 0 3,250,000 1,150,000	0 4,400,000 4,400,000	FY 2011
8,250,000	8,250,000	0 0 2,500,000 5,750,000	0 0 8,250,000 8,250,000	FY 2012
10,011,000	27,444,000	0 0 25,244,000 2,200,000	17,433,000 0 10,011,000 27,444,000	FY 2013
39,111,000	62,469,000	0 0 46,994,000 15,475,000	17,433,000 5,925,000 39,111,000 62,489,000	FIVE YEAR TOTAL

TOTAL	Fan Coil System @ 160 N. Main     ADA Upgrades in various buildings     ADA Sidewalk Accesibility     Parking Lov/Lighting @1075 Mullins Station     Waterproof Exterior of Archives Building	PROJECT DESCRIPTION	COUNTY'S SHARE OF ALLOCATIONS	TOTAL ALLOCATIONS	CONSTRUCTION	PAY AS YOU GO G.O. BONDS TOTAL REVENUES	REVENUE SOURCE/ ALLOCATION TYPE	
•	ion		0	0		0	PRIOR	
1,100,000	500,000 500,000 100,000		1,100,000	1,100,000	1,100,000	1,100,000 1,100,000	FY 2009	OFFICE B Project #:
1,000,000	500,000 500,000		1,000,000	1,000,000	1,000,000	1,000,000 1,000,000	FY 2010	OFFICE BUILDINGS Project #: 101710
2,250,000	500,000 500,000 1,000,000 250,000		2,250,000	2,250,000	2,250,000	2,250,000 2,250,000	FY 2011	
1,500,000	500,000 500,000 500,000		1,500,000	1,500,000	1,500,000	1,500,000 1,500,000	FY 2012	
1,000,000	500,000 500,000		1,000,000	1,000,000	1,000,000	1,000,000	FY 2013	
6,850,000	2,500,000 2,500,000 100,000 1,500,000 250,000		6,850,000	6,850,000	6,850,000	1,100,000 5,750,000 6,850,000	FIVE YEAR	

Replace all water piping associated with the HVAC system throughout the building
 Upgrade existing SCG facilities to achieve compliance with current building codes with respect to provisions of the ADA. This is a multi-year project.
The SCG building inventory will be surveyed to determine extent of need, and implementation will by prioritized according to greatest need.
 Upgrade existing sidewalks to meet ADA requirements.
 Upgrade existing sidewalks to meet ADA requirements.
 The original health care function of the building ceased in 2001. The building has subsequently been converted to an administrative function. The employee occupancy has increased from approximately 200 employees to near 500 employees. The daily customer load has also increased to over 500 customers per day. Consequently, the parking lot has to be increased to meet customer traffic. Also, insufficient drainage surrounding the building allows flooding conditions during heavy rains.
 Waterproof exterior of building to improve energy efficiency and make repairs on the building.

# INFORMATION TECHNOLOGY

REVENUE SOURCE/	PRIOR	EV 2006	2010	7	3	FV 2013	FIVE YEAR
PAY AS YOU GO G.O. BONDS		2,650,000	475 000	200 000	5 400 000	1 850 000	2,650,000
TOTAL REVENUES	000	2,650,000	475,000	800,000	5,400,000	1,850,000	11,175,000
OTHER TOTAL ALLOCATIONS	00	2,650,000 2,650,000	475,000 475,000	800,000 800,000	5,400,000 5,400,000	1,850,000 1,850,000	11,175,000 11,175,000
COUNTY'S SHARE OF ALLOCATIONS	0	2,650,000	475,000	800,000	5,400,000	1,850,000	11,175,000
PROJECT DESCRIPTION							
Network/Host Servers Upgrade and/or Replacement     Mainframe computer SC45 Upgrade     Telecom/Data Closet Buildouts     Pendecom/Data Closet Buildouts	Replacement	850,000 400,000	475,000	400,000	400,000	450,000	2,100,000 400,000 475,000
5. Convert Criminal Justice to modern interfaces 6. Replace JMS/JSS/IMS, the core criminal justice system 7. Replace Service Desk Express 8. Upgrade computer flooring	ศลces al justice system	300,000		400,000	5,000,000	1,000,000 250,000 150,000	300,000 6,400,000 250,000 150,000
TOTAL		2,650,000	475,000	800,000	5,400,000	1,850,000	11,175,000

Items 1, 7 and 8 are replacing and/or upgrading equipment as they reach the end of their useful life and providing increased capacity as uses increase. Items 2 and 3 are upgrades to our mainframe computers to extend their useful life.

Item 4 is to replace the financial systems which include personnel, payroll, purchasing and general ledger and financial reporting. The current systems were implemented in 1998.

Items 5 and 6 prepare for and then replace the three core criminal justice systems used by law enforcement, the jail, the corrections center and the courts.

### CONVENTION CENTER Project #: 101701

COUNTY'S SHARE OF ALLOCATIONS	TOTAL ALLOCATIONS	OTHER	G.O. BONDS TOTAL REVENUES	REVENUE SOURCE/ ALLOCATION TYPE
,			,	PRIOR YEARS
225,000	225,000	225,000	225,000 225,000	FY 2009
250,000	250,000	250,000	250,000 250,000	FY 2010
350,000	350,000	350,000	350,000 350,000	FY 2011
350,000	350,000	350,000	350,000 350,000	FY 2012
350,000	350,000	350,000	350,000 350,000	FY 2013
1,525,000	1,525,000	1,525,000	1,525,000 1,525,000	FIVE YEAR TOTAL

PROJECT DESCRIPTION

Funding provided for equipment and improvement at the Convention Center. The City of Memphis pays 50% of all approved projects.

### PROJECT CONTINGENCIES Project #: 101999

Total	Correction Center Construction of 2 housing units Construction of new Kitchen/Dining Facility Construction of new perimeter fencing Renovation of Main Building Total Correction Center	General Contingency: General Government Efficiency Projects	PROJECT DESCRIPTION	COUNTY'S SHARE OF ALLOCATIONS	CONSTRUCTION TOTAL ALLOCATIONS	REVENUE SOURCE/ ALLOCATION TYPE STATE FUNDING PAY AS YOU GO G.O. BONDS TOTAL REVENUES
	ξ			0	0	PRIOR YEARS
900,000		800,000 100,000	FY 2009	900,000	900,000	FY 2009 900,000 900,000
1,000,000		800,000 200,000	FY 2010	1,000,000	1,000,000 1,000,000	FY 2010 1,000,000 1,000,000
1,000,000		800,000 200,000	FY 2011	1,000,000	1,000,000 1,000,000	FY 2011 1,000,000 1,000,000
1,000,000		800,000 200,000	FY 2012	1,000,000	1,000,000	FY 2012 1,000,000 1,000,000
24,244,000	14,244,000 8,000,000 1,000,000 23,244,000	800,000 200,000	FY 2013	6,811,000	24,244,000 24,244,000	FY 2013 17,433,000 6,811,000 24,244,000
28,144,000	14,244,000 8,000,000 0 1,000,000 23,244,000	4,000,000 900,000	Total	10,711,000	28,144,000 28,144,000	FIVE YEAR TOTAL 17,433,000 900,000 9,811,000 28,144,000

The general Contingency is for any changes that need to be made during each year. A portion of this is separate listed as efficiency projects to highlight that when projects are identified that result in future savings, they should be given priority.

The Correction Center projects are contingent on the State agreeing the fund their share.

COUNTY'S SHARE OF ALLOCATIONS	CONSTRUCTION OTHER TOTAL ALLOCATIONS	REVENUE SOURCE/ ALLOCATION TYPE PAY AS YOU GO G.O. BONDS TOTAL REVENUES	
0	0	PRIOR YEARS	
1,275,000	1,000,000 275,000 1,275,000	FY 2009 1,275,000 1,275,000	PARKING GARAGE Project #: 101736
11,000,000	11,000,000	FY 2010 11,000,000 11,000,000	GARAGE 101739
0	0	FY 2011 0	
0	0	FY 2012 0 0	
0	0	FY 2013 0 0	
12,275,000	12,000,000 275,000 12,275,000	FIVE YEAR TOTAL 1,275,000 11,000,000 12,275,000	

PROJECT DESCRIPTION

Nove all current operations from 157 poplar Building, including any construction or renovations necessary for those moves. After the building is empty, demolish the 157 Poplar Building and construction of a 1,000 car parking facility at that location.

COUNTY'S SHARE OF ALLOCATIONS	ENGINEERING/ARCHITECT LAND ACQUISITION CONSTRUCTION OTHER TOTAL ALLOCATIONS	PAY AS YOU GO G.O. BONDS TOTAL REVENUES	REVENUE SOURCE/ ALLOCATION TYPE	
0	0	0	PRIOR YEARS	
0	0	Q	FY 2009	ELECTION COMMISSION Project #: 101716
2,500,000	2,500,000 2,500,000	2,500,000 2,500,000	FY 2010	COMMISSION 101716
0	0	00	FY 2011	
0	0	00	FY 2012	
0	0	0 0	FY 2013	
2,500,000	0 0 0 0 2,500,000 2,500,000	2,500,000 2,500,000	FIVE YEAR TOTAL	

### PROJECT DESCRIPTION New voter registration system.

TOTAL	Schools-Needs Assessment 60,000,000	PROJECT	
60,000,000	60,000,000	FY 2009	SHEL
TBD	TBD	FY 2010	SHELBY COUNTY GOVERNMENT FIVE YEAR CAPITAL IMPROVEMENT PROGRAM
TBD	TBD	FY 2011	OUNTY GOVE FIVE YEAR PROVEMENT P
TBD	ТВО	FY 2012	RNMENT
TBD	TBD	FY 2013	
60,000,000	60,000,000	TOTAL PLAN	

TBD - Funding for school capital needs will be determined by the Shelby County Board of Commissioners in the future based upon the recommendations of the Needs Assessment Committee.

# **SCHOOLS SUMMARY**

COUNTY'S SHARE OF ALLOCATIONS	TOTAL ALLOCATIONS	CONSTRUCTION	TOTAL REVENUES	G.O. BONDS	REVENUE SOURCE/ ALLOCATION TYPE
0	0	0	0	0	PRIOR YEARS
0 60,000,000	60,000,000	60,000,000	60,000,000	60,000,000	FY 2009
TBD	TBD	TBD	TBD	TBD	FY 2010
TBD	TBD	TBD	TBD	TBD	FY 2011
TBD	ТВО	TBD	ТВД	TBD	FY 2012
TBD	TBD	ТВD	TBD	TBD	FY 2013
60,000,000	60,000,000	60,000,000	60,000,000	60,000,000	FIVE YEAR TOTAL

# SCHOOLS-NEEDS ASSESSMENT Project #: 101999

COUNTY'S SHARE OF ALLOCATIONS	TOTAL ALLOCATIONS	CONSTRUCTION	TOTAL REVENUES	G.O. BONDS	REVENUE SOURCE/ ALLOCATION TYPE
0	0		0		PRIOR YEARS
60,000,000	60,000,000	60,000,000	60,000,000	60,000,000	FY 2009
TBD	TBD	TBD	TBD	TBD	FY 2010
TBD	ТВО	TBD	ТВО	TBD	FY 2011
TBD	ТВР	TBD	ТВО	TBD	FY 2012
ТВО	TBD	ТВО	TBD	TBD	FY 2013
60,000,000	60,000,000	60,000,000	60,000,000	60,000,000	FIVE YEAR TOTAL

Funding for school constructions and improvement allocated between the County Schools and the Memphis Schools based on average d attendance (ADA). The funding agreement dated August 15, 2005 commits funding of \$60,000,000 for FY 2009.

TBD - Funding for school capital needs will be determined by the Shelby County Board of Commissioners in the future based upon the recommendations of the Needs Assessment Committee.